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IN THE CLAIMS

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- 1. (Canceled)
- 2. (Currently amended) A method as claimed in claim 17, characterized in that wherein: the bus activity is an incoming message and the protocol controller unit is addressed by the incoming message; in that the incoming message is compared with at least one reference message that is associated with the application and is stored in the protocol controller unit; in that if there is a correspondence and/oror match between the incoming message and the reference message, at least one acknowledgement goes to at least one the bus transceiver unit connected upstream of the user; and in that the application, particularly at least onethe application controller unit associated with the user, is activated by responsive to the transceiver-unit.
- 3. (Currently amended) A method as claimed in claim 1, characterized in that wherein the application, particularly the application controller unit, is only supplied with voltage if the incoming message and the reference message correspond and/oror match.
- 4. (Currently amended) A communication system transceiver unit for carrying out a method as claimed in claim 16, characterized in that wherein the bus transceiver unit is connected to the a data bus, is in communication with the protocol controller-unit, and is in communication with the application controller-unit.
- 5. (Currently amended) A communication system transceiver unit as claimed in claim 4, eharacterized by comprising at least one set of control logic that is associated with the bus transceiver unit and/oror is implemented in the bus transceiver-unit.
- 6. (Currently amended) A communication system as claimed in claim 4, wherein the data bus is a serial data bus, and wherein the power supply circuit comprises aA first voltage regulator that is connected to at least one battery unit and that is in communication with at least onethe bus transceiver unit, in particular a transceiver unit as claimed in claim 4,

for supplying at least one the protocol controller unit which is associated with at least one user provided for carrying out at least one application, with voltage in the event of at least one incoming message that occurs on at least one the serial databus, in particular on at least one Controller A [rea] N [etwork] bus.

7. (Currently amended) The communication system as claimed in claim 6, wherein the power supply circuit comprises Aa second voltage regulator which is connected to at least one battery unit and which is in communication with at least one the bus transceiver unit, in particular a transceiver unit as claimed in claim 4, which second voltage regulator is intended to supply supplies voltage to at least one the application controller unit, which is associated with at least one user provided for carrying out at least one application, in the event of a correspondence and/oror match between at least one incoming message that occurs on at least onethe serial data bus, in particular on at least one C[ontroller]A[rea]N[etwork] bus, and at least one reference message stored in at least onethe protocol controller unit and associated with the application.

- 8. (Canceled)
- 9. (Canceled)
- 10. (Canceled)
- 11. (Canceled)
- 12. (canceled)
- 13. (canceled)
- 14. (canceled)
- 15. (canceled)

16. (New) A communication system comprising: a bus transceiver, a protocol controller coupled to the bus transceiver and an application controller coupled to the bus transceiver, the protocol controller and the application controller being turned off during a low power mode; and a power supply circuit coupled to the bus transceiver; wherein the bus transceiver in response to bus activity controls the power supply circuit to supply power to the protocol controller and, in response to a signal from the protocol controller, controlling the power supply circuit to supply power to the application controller when the bus activity is directed to the application controller as determined by the protocol controller.

17. (New) A communications method comprising:

a bus transceiver detecting bus activity:

the bus transceiver in response to the bus activity controlling a power supply circuit to supply power to a protocol controller; and

the bus transceiver, in response to a signal from the protocol controller, controlling the power supply circuit to supply power to an application controller when the bus activity is directed to the application controller as determined by the protocol controller